

Borchi® Nox M 2

TECHNICAL DATA

Anti-skinning agent for binders containing oil

FEATURES

- Synthetic organic anti-skinning agent
- Delays the onset of drying of clear lacquers without affecting through-drying
- Prolongs the open time of the film, thereby preventing flow problems and blistering
- Does not cause yellowing or discoloration and exhibits no undesirable reactivity in finished paint systems

PHYSICAL CHARACTERISTICS

Appearance	Colorless liquid
Viscosity	NA
Density	0.92 g/cm ³ (20 °C)
Solvent	NA

APPLICATIONS

- Air and stove-drying lacquers
- Pigmented paints based on
 - Drying oils
 - Alkyd resins
 - Epoxy esters
 - Other refined drying oils

DOSAGE

In view of its volatility, Borchi® Nox M 2 should only be added before the finished paint is poured into the can. It is incorporated by gentle stirring. Simultaneous addition of Borchi® Nox M 2 with driers is to be avoided. On account of the volatility of Borchi® Nox M 2, paint systems modified with this product may only be stored in sealed containers. Dosages and efficacy are dependent on the particular binder system, the pigments used and their tendency towards skinning and need to be determined beforehand in trials. Pigmented paints require on average 30 % higher quantity than corresponding clear coating systems.

STORAGE

Protect from the effects of weathering and store at temperatures between 5 and 30 °C. Once opened, containers should be resealed immediately after each removal of the product. Borchi® Nox M 2 must not be stored in containers made of copper, brass, lead, aluminum or PVC as chemical reactions with these metals may take place and discoloration may occur under certain conditions, thereby reducing the efficacy of its anti-skinning action. Iron, zinc and tin containers are unlikely to affect Borchi® Nox M 2. Glass, steel and stainless steel containers are especially suitable for Borchi® Nox M 2. In view of its volatility, Borchi® Nox M 2 may only be stored in sealed containers.

SAFETY

For further safety information please refer to our safety data sheet.

Contact us for more information
www.borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.